

WIRELESS REMOTE CONTROL FOR A WINCH

ABSTRACT OF THE DISCLOSURE

[0052] A wireless winch control system having a wireless remote transmitter for transmitting AM/PWM modulated signals. A processor in the wireless remote transmitter periodically transmits control signals while a forward or reverse button remains pushed. Once the button is released, a Stop command is automatically transmitted to the receiver. A receiver mounted for control of the winch receives the signals, demodulates the same and controls the winch motor in a reliable manner.